

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031124\
 Data File : VV034537.D
 Acq On : 11 Mar 2024 12:43
 Operator : SY/MD
 Sample : P1637-10
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DCNR4

Quant Time: Mar 12 01:31:33 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Mar 12 01:30:00 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	310722	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	290630	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	140087	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	85900	31.890	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	63.780%		
7) Chloroethane-d5	1.526	69	82072	39.109	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	78.220%		
11) 1,1-Dichloroethene-d2	2.056	65	39928	32.776	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	65.560%		
21) 2-Butanone-d5	3.780	46	176091	97.756	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	97.760%		
24) Chloroform-d	4.246	84	199504	41.889	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	83.780%		
26) 1,2-Dichloroethane-d4	4.940	65	139704	44.888	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.780%		
32) Benzene-d6	4.957	84	355145	40.489	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	80.980%		
36) 1,2-Dichloropropane-d6	5.985	67	118260	44.179	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	88.360%		
41) Toluene-d8	7.243	98	303558	38.243	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	76.480%#		
43) trans-1,3-Dichloroprop...	7.555	79	53023	39.445	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	78.900%		
47) 2-Hexanone-d5	8.021	63	124429	93.087	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	93.090%		
56) 1,1,2,2-Tetrachloroeth...	10.149	84	168709	47.892	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	95.780%		
66) 1,2-Dichlorobenzene-d4	11.561	152	125859	43.954	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	87.900%		
Target Compounds					Qvalue	
13) Acetone	2.111	43	16068	7.420	ug/L	94

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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